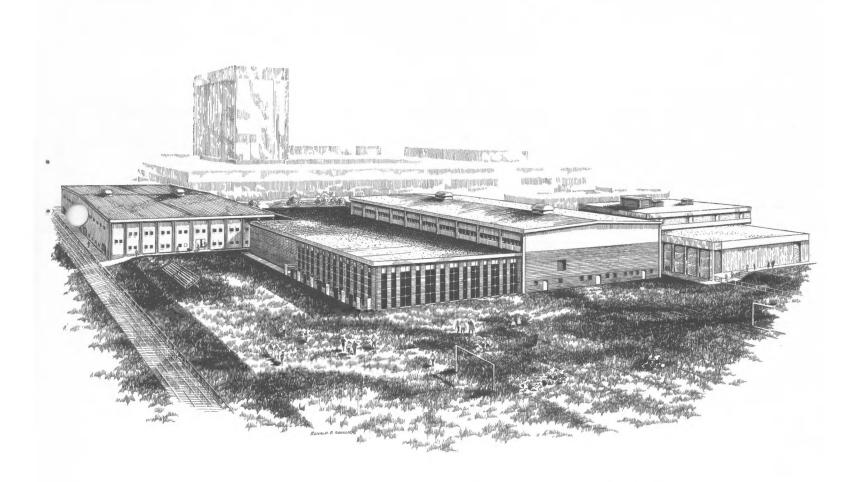
THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON 7, ALBERTA

MARCH 6, 1969



Our drawing shows the Physical Education and Recreation Centre (from the southwest), complete with its new wing. The extension, for which construction has now begun, is expected to cost slightly more than \$2,000,000. The wing, planned for the 1970-71 term, will contain about 50,000 square feet of space, encompassing a swimming pool, a gymnasium, lecture theatres, research laboratories, and office space. A few parking spaces are planned for the south end of the wing, which will stand on what was until recently a parking lot.

GENERAL FACULTY COUNCIL MEETS

The agenda of the General Faculty Council meeting on February 24 included the following items:

Cultural Exchanges

In the summer and autumn of 1967, Prime Minister Pearson and Premier Manning exchanged letters concerning the cultural agreement signed by the governments of Canada, France, and Belgium. The provincial government supported the view that to take advantage of the agreements would help to strengthen national unity, and asked in March, 1968, that the Universities and governmental agencies of the province decide on the extent to which they wished to participate in the agreements.

In May, 1968, the General Faculty Council appointed an ad hoc committee "to consider proposals contained in the President's correspondence regarding such exchanges." The ad hoc committee made its final report to the General Faculty Council at its last meeting and recommended that the University enter into the spirit of the cultural agreements in a concrete, meaningful, and non-political manner. It was therefore proposed that the University should make available as soon as possible a limited number of post-graduate scholarships for students from France and Belgium. Candidates for the scholarships would have to satisfy the admission requirements of the Faculty of Graduate Studies, possess a suitable working knowledge of English and, as at present, be acceptable to the department in which they intend to work. After discussion, the GFC accepted this recommendation, provided that special scholarships were set up for this purpose. It was also agreed that the governments of France and Belgium should be notified of the existence of these scholarships by the Department of External Affairs through the provincial government. It was pointed out during the discussion that since the end of the last war the French government has provided a number of post-graduate assistantships and at least one scholarship for students from this University. athough there had been no reasonable reciprocation. It was noted that this also applies to other countries. It was therefore agreed that this arrangement be extended to any other country which now offers scholarships or fellowships to students of this University.

Welcoming Foreign Students

BOB NEWELL, the Chairman of the Graduate Students' Association Welcoming Committee, requested the endorsation of certain

proposals to facilitate the welcoming of foreign students who are arriving to attend The University of Alberta. The Welcoming Committee proposes to establish a central clearing house for arrival information, with a paid employee on duty during weekdays and student volunteers during evenings and weekends. The Information Centre will get in touch with the Graduate Students' Association representatives of appropriate departments, who will be responsible for seeing that foreign students are met at the airport or station, if possible by students from their own countries. The GFC endorsed the arrangements proposed by the Welcoming Committee and agreed to urge departments to give the necessary co-operation. Full details of the scheme have been sent to the Chairman of each department.

Extension Library

Since 1913 the Extension Library, in addition to providing library service for extension courses and adult education programs, has been performing the function of a provincial public library for communities and individuals lacking local library facilities. The University has been meeting the rapidly increasing cost of this service. This function of the Extension Library has been claiming a major portion of University resources at a time when University finances and available space have been rapidly falling behind the demands of expanding programs and student enrolment.

In September, 1968, MAX WYMAN, Vice-President, Academic, asked the Library Committee to investigate the function of the Extension Library and report on it to the GFC. The following recommendations of the Library Committee were discussed at the last meeting of the Council:

"The Extension Library should be re-organized along the following lines:

- All 'public library' services and the holdings associated with these services should be transferred to an agency outside the University as soon as possible. Until this can be done, a special provincial grant should be provided to cover the entire cost of these services.
- Books used in the servicing of Extension courses should be transferred to the University library system, and drawn from that source as required.
- A specialized reference library (related to the nature of extension work) should be housed in Corbett Hall and reading space provided for Extension, staff, and interested students."

The GFC approved the first recommendations, but, at the suggestion of the Director of Extension, deferred decision on the second and third for the present time, as it was felt that they were dependent upon the outcome of the negotiations implied by the first recommendation.

Smoking in Classrooms

The GFC received a letter from a student regarding problems created for persons allergic to tobacco smoke when smoking is permitted in the classrooms of the University. It was noted that there is a long-standing regulation that there be no smoking in classrooms during classes and that smoking in laboratories be regulated at the discretion of the department concerned. It was agreed that this regulation would be brought to the attention of the teaching staff and that they be asked to co-operate in seeing that it is observed

Students' Union Course Guide

The Students' Union is again planning to publish a course guide booklet and the editor has requested the support of the GFC in the collection of information. Specifically, instructors are asked to co-operate by distributing the questionnaires in their classes and allowing students 10 to 15 minutes of class time to complete the questionnaires. The GFC supported the requests and recommends to instructors that they co-o_{penate} te in the manner indicated.

SENATE MEETING

The University Senate held its Winter meeting on Friday, February 21.

Father R. W. FINN, Rector of St. Joseph's College, was elected to the Senate to fill the vacancy created by the death of Father R. M. MONTAGUE in November. The Non-Academic Staff Association was invited to nominate three people from whom the Senate will elect one to fill another vacancy created by the resignation of G. L. ROPER. It was also agreed to nominate F. T. JENNER to the Lieutenant Governor in Council for appointment to the Board of Governors as the Senate representative replacing Mr. Roper.

At the end of the morning session the Senate discussed four briefs submitted in response to advertisements placed in newspapers across the province:

The first brief, from MRS. J. ROBBINS, suggested that the University should play a more active role in the province, in the social science fields. Specifically, Mrs. Robbins suggested that the Department of Extension should become more involved with the needs of the Indian and Metis people. Prior to the meeting, the brief had been referred to the Senate Committee on Continuing

of Edinburgh, visited the University Monday and gave a public lecture in the Dinwoodie Room, Students' Union Building. Mr. Muggeridge said that the humorist's job is made difficult by man himself, for no matter how wild the humorist's imagination, man will turn around and in all seriousness do something even more fantastic. He observed that public opinion polling was a suspicious phenomenon, and the only explanation he could offer was that "our universities, are turning out more and more unemployable sociologists, and this the the only work we can find for them." As to education, he felt that most of it was "a fraud."





Education. The Committee requested more time to study the matter.

The second submission, from Dr. and Mrs. R. F. ANDERSON, urged the establishment of a psycho-therapeutic, day-care treatment unit for emotionally disturbed infants and young children, including those termed psychotic, schizophrenic, and autistic. Dr. Anderson attended the meeting and spoke briefly to introduce his submission. In the discussion of the brief, members of the Senate expressed support in principle of the proposal, but pointed out that the cost of such units is normally great because of the high staff-patient ratio required for effective treatment. It was finally agreed that the brief should be endorsed by the Senate and that it should be referred to the Academic Development Committee, the Universities Co-ordinating Council, the Universities Commission, and the Provincial Department of Health.

The third submission, from R. D.

BRAMWELL, concerned the educational
backgrounds of those who propose to become
tegers. W. D. NEAL, Associate Dean of
Ed. .tion, attended the meeting to comment
on the contents of the submission and to
give members information about the
developments in education. He told the

Senate that some of the questions raised by Dr. Bramwell are currently under consideration by a special committee of the Faculty of Education and that he would be willing to pass Dr. Bramwell's suggestion to this committee for its consideration.

The fourth submission, from C. S. DUNKLEY, concerned the teaching qualifications required of Physical Education graduates. He pointed out that students graduating with the B.P.E. degree were not eligible to teach in high schools in the province until they had completed a subsequent year in the Faculty of Education. He urged that psychology and educational methods courses should be included in the program to enable students to meet teaching qualification requirements. M. L. VAN VLIET, Dean of Physical Education and a member of the Senate, pointed out that there are two methods of qualifying to become a teacher, and that a student with a degree in Physical Education must meet the same requirements as a graduate in Arts or Science. The first method is to take the integrated four-year B.Ed. program, in which students receive instruction in their major subject and in the necessary education courses. The other method is to take a B.A., B.Sc., or B.P.E., and

spend a subsequent year in the Faculty of Education. The Senate agreed that no further action was necessary.

In the afternoon session, R. A. WATSON. President of the Graduate Students' Association. gave notice of a motion that the Senate seek to have The Universities Act changed to abolish the University Senates. He said that he had attended three meetings of the Senate and had always left with a feeling of frustration at the apparent purposelessness of the body. He felt that either the function of the Senate and the methods by which this function was fulfilled should be changed or that the body should be abolished. He said that the purpose of giving notice of the motion was to provide a discussion of the function of the Senate and how it might be achieved. WALTER H. JOHNS, President of the University, replied that when he first attended meetings of the Senate 20 years ago, he had to some extent felt the same way, but that over the years he had come to regard the Senate as a valuable body where discussions and conversations could take place. It was agreed that the Program Committee should be asked to consider the matter before the next meeting and try to ascertain the views of all members.



Listening to DEREK A. BONE, Director of Housing and Food Services, as he describes the completion and naming of Alexander Mackenzie, Anthony Henday, and Henry Kelsey Halls, are student and faculty representatives who participated in the official opening of Mackenzie Hall, February 28. Included in the group are DAVID LEADBEATER, President-elect of the Students' Union (partially hidden,

second from the left), LAWRENCE HIGNELL, Residences Complex Co-ordinator (fifth from the left), A. A. RYAN, Provost (behind Mr. Bone). and MARILYN PILKINGTON, President of the Students' Union. M. REG LISTER, who unveiled a plaque to her late husband, is partly hidaen beside Professor Ryan.

PLANS APPROVED

Plans for The University of Alberta Car Park Number 1 have been approved by the Board of Governors Building Committee. The \$1,080,000 Car Park will be a five and one-half level structure of split-level design with angle parking, complete with plug-ins, for 818 cars. The building will be self-supporting since construction costs will be recovered from parking charges.

The Car Park will have two "waiting-warming rooms" where passengers can wait in comfort. Future plans call for the addition of an enclosed pedestrian walkway between the Car Park and the adjacent Students' Union Building. The walkway will be a simple rectangular tube with glass walls. Stairways will also be behind glass.

The Car Park will be located on 89 Avenue near 116 Street where some of the Physical Plant Shops are presently located. Reed, Jones and Christoffersen, Consulting Engineers, have designed the Park and will supervise the construction until completion in mid-November. Tenders for the project will be called on May 1.

Preliminary approval for the plans for the Law Centre, the first building in the North

Garneau extension, has been given by the Building Committee. The plans will now be submitted to the Universities Commission and the Capital Development Committee of the provincial government.

The plans call for a four-storey building with a partial basement, located at 89 Avenue and 111 Street. It will house the Faculty of Law, the Law Library, and the Institute of Law Research and Reform.

The Law Centre will be designed so that the library, a basic part of any Faculty of Law, will form a central and major portion of the building. Book stack and reading space will occupy a large part of three storeys of the building. Stairways have been designed within the library to allow vertical traffic separate from the rest of the building.

The main floor will contain four large seminar rooms and a variety of student facilities, including a lounge and lunchroom. Four two-storey amphitheatre classrooms, the moot court, and the library cataloguing, processing, and administrative offices are on the second floor. On the third floor the library, the upper level of the amphitheatres, and the moot court enclose an open court which provides outdoor access and interior

lighting. The same court is enclosed on the fourth floor by faculty and administrative offices, the Institute for Law Research and Reform, and the faculty library.

The building is expected to cost about \$3,300,000 and will contain about 78,000 gross square feet of space. It has been designed so that a larger moot court auditorium and additional classrooms can be added in the future. The interior court could also be enclosed if that space should be required.

Construction is expected to begin late this year.

PEOPLE

LESLIE C. GREEN, Professor of Political
Science, has been appointed a member of the
National Council of the Canadian Human
Rights Foundation.

CHARLES C. ANDERSON, Professor of Educational Psychology, gave a lecture, "After Galbraith," on February 27 at the Univer of Saskatchewan Regina Campus. On February 28, Dr. Anderson conducted a seminar for faculty and students, discussing factorial structure of cognitive complexity,

models of man, and the effect of cognitive complexity on rule learning.

HAZEL J. JONES, Assistant Professor of History, presented a paper, "Foreign Advisers in the Meiji Government," at the meetings of the American Historical Association in New York City, December 27 to 31.

BRIAN HEENEY, Associate Professor of History, has been awarded a C. D. Howe Memorial Fellowship.

RUTH GODWIN, Associate Professor of Education at the University of Saskatchewan Regina Campus, and former faculty member in the Faculty of Education at The University of Alberta, has received the Imperial Oil Special Award of the Canadian Education Association. The award, one of the few national awards available for educational research, is a \$1,000 travel grant to be used for a research project designated by the recipient. It is granted yearly to one outstanding Canadian educator on the basis of the applicant's contribution to Canadian education and a proposed research project. Dr. Godwin will use the travel grant for a cross-country tour to collect material for a descriptive study on how adults are being taught reading, writing, and other communication skills. She will confine her o urban upgrading classes sponsored by anpower to prepare illiterate adults for simple technical and trade training. EDITH E. DOWN, Assistant Professor of Secondary Education and Household Economics, addressed the teachers of Home Economics at the Calgary Teachers' Convention on February 21. Her topic was "Trends in Home Economics Education."

On February 24, RAM K. GUPTA, Assistant Professor of Educational Psychology, spoke to the Alberta Nursery Association on "Creativity and Problems in Maintaining it."

DAVID FRIESEN, Associate Professor of

Educational Administration addressed the

North Central Convention of the Alberta

Dr. Friesen spoke on "The School and Its

Responsibility for Values and Attitudes: A

Teachers' Association on February 21.

AASUA REPRESENTATIVE ELECTED

Sociological Point of View."

The following representatives on the AASUA Council have been elected:
FRED D. COOK, Associate Professor of
Soil Microbiology, for Agriculture,
GRANT R. DAVY, Professor of Political Science,
FREDERICK A. DE LUNA, Associate Professor of
His , SETHART FISHER, Assistant Professor
of ology, and JEAN A. MAC INTYRE, Assistant
Professor of English, for Arts; GILBERT B.
RESCHENTHALER, Associate Professor of
Business Administration and Commerce, for

Business Administration and Commerce: VICTORIA A. LOGIE, Lecturer in Dental Hygiene, for Dental Hygiene; GEORGE H. GIBB, Associate Professor and Head of Restorative Dentistry, for Dentistry: GERALDINE M. FARMER, Associate Professor of Secondary Education, and ROBERT L. WARE, Assistant Professor of Elementary Education, for Education; PETER F. FISHER, Associate Professor of Chemical and Petroleum Engineering, for Engineering; E. J. TURNBULL, Assistant Professor of Household Economics, for Household Economics; MAURICE J. SYCHUCK, Assistant Professor of Law. for Law: JOHN G. WRIGHT, Associate Professor of Library Science, for Library Science LLOYD G. STEPHENS-HEWSHAM, Associate Professor of Physiology, and ROBERT S. FRASER, FACP Professor of Medicine, for Medicine; PEGGY A. FIELD, Assistant Professor in Obstetrics, for Nursing; ROBERT A. LOCOCK, Assistant Professor of Pharmacy, for Pharmacy; ROBERT B. WILBERG, Assistant Professor of Physical Education; JOHN E. SEMPLE, Lecturer in Rehabilitation Medicine. for Rehabilitation Medicine; R. D. BERCOV. Associate Professor of Mathematics, HERBERT I. FREEDMAN, Assistant Professor of Mathematics, HOWARD R. KROUSE, Associate Professor of Physics, and WARREN E. SMITH, Professor of Genetics, for Science; PHYLLIS J. RUSSELL, Medical Librarian, for Professional Librarians; ALBERT S. KNOWLER. Chief Accountant, for the Non-Teaching Staff and Professional and Administrative Officers. Members at large are BURKE M. BARKER, Assistant Professor of Law, and HAYDEN W. ROBERTS, Associate Professor of Extension.

Elected representatives on non-Association committees include: the President or Vice-President of the AASUA on the General Faculty Council; H. R. KROUSE, Science representative, on the GFC Appeals Committee on Salaries and Promotions, with J. MAC INTYRE, Arts representative, as alternate; the President and Past President of the AASUA on the GFC General Promotions Salaries Committee; G. R. DAVY, Arts representative, on the Tenure Appeals Committee, with H. W. ROBERTS, member at large, as alternate: G. B. RESCHENTHALER. Arts. representative, on the Transportation and Parking Committee, with P. F. ADAMS, Science representative, as alternate: P. J. RUSSELL, Professional Librarian representative, on the Bookstore Committee, with v. A. LOGIE, Dental Hygiene representative, as alternate; H. R. KROUSE, Science representative, on the Emergency Planning Committee, with A. S. KNOWLER, Non-Teaching Staff and Professional and Administrative Officer representative, as alternate.

CANADA COUNCIL RECOMMENDS TAX RELIEF FOR ARTS

The Brief on Taxation and the Arts, made public on February 4 by JEAN MARTINEAU, Chairman of the Canada Council, recommended to the federal government and all the provincial governments that they alleviate the present tax burden on artists and arts organizations. The brief opposed changes in laws governing income and sales taxes, import and succession duties, and amusement and gift taxes, and followed the Carter Report of the Royal Commission on Taxation in recommending that the right to average income over a five-year period should be extended to all payers of income tax and that provisions for deductible expenses be extended to wage-earners. The Council added that some artists are particularly entitled to these concessions because of radical fluctuations in their incomes and the very nature of their work.

The brief, prepared by a committee of the Council in answer to numerous requests from arts groups for a comprehensive and independent study to present their case to the government, is based on the findings of a Council-commissioned study conducted over a period of months by three experts in consultation with a broad sector of the artistic community. The experts include MARCEL CARON and PHILIP VINEBERG, both past presidents of the Canadian Foundation, and MICHAEL MACKENZIE. Mr. Caron and Mr. Mackenzie are with the Montreal and Toronto offices of Clarkson, Gordon, and Co., Chartered Accountants, and Mr. Vineberg is a Montreal lawyer.

Other recommendations for income tax revisions are directed towards encouraging stepped-up private support of the arts. The brief suggests that the "relatively small number" of wealthy individuals and firms now giving the maximum of 10 per cent allowable for charitable purposes could give more if the ceiling were raised, and recommends that the ceiling be doubled to 20 per cent. It further recommends that amounts in excess of the ceiling be carried forward for up to five years. A number of other recommendations are designed to encourage the donation of works of art to museums and galleries serving the public and to stimulate the commissioning or purchase of art by business firms and all gifts in kind.

Additional recommendations made in the brief include exemptions from federal and provincial sales taxes for artists, arts organizations, and art buyers; lifting of the duties on works of art imported by Canadians and on arts materials imported by Canadian artists and arts organizations;

amendments to provincial and federal succession duties and estate taxes to encourage bequests to charitable organizations; lifting amusement taxes on artistic performances subsidized by any level of government; and a five-year trial run of a scheme to provide income tax incentive for capital gifts to arts projects by allowing a special deduction from income of 150 per cent of the amount given.

EXTENSION ENROLMENT UP 44.4%

As educational institutions find each September, more and more people want an education. The desire for further education does not stop with young people seeking admission to university. Each year a greater number of adults enrol in continuing education courses.

This spring, registration is up 44.4 per cent over last spring for courses in the Department of Extension, The University of Alberta. A total of 2,027 adult students have enrolled as of February 5 for 66 different courses. Total registration in the spring of 1968 was 1,403 in 69 courses.

Undoubtedly influenced by the business world's desire to keep up with new methods and ideas, the largest increase in enrolment is in courses offered by the Business and Professional Division. This spring, a total of 1,073 students have registered for 27 courses. In the spring of 1968, 589 students enrolled in 24 courses.

Enrolment from April 1, 1968, to February 5, 1969, is approximately 8,087. Registration for short courses, workshops, and seminars runs throughout the year. Total registration for all Extension activities in 1967-68 totalled 10,628. All indications are that this year's enrolment will equal last year's.

A breakdown of enrolment by subject area shows that 349 students enrolled in 19 liberal arts courses; 1,073 registered for 27 business and professional courses; 394 enrolled in 11 human relations courses; 144 enrolled in 6 agricultural courses; 31 in 2 educational media courses; and 36 in 1 real estate course.

ENGINEERING SEMINAR HELD

About 80 engineers, geologists, and geographers from across Canada attended a research seminar on "The Geological Engineering Aspects of Landslides" at the University March 6 and 7.

The seminar was divided into four major sections, with emphasis on searching for practical and applied areas of soil mechanics research pertaining to soil stability. Each section was led by a moderator. Moderators

were H. W. NASMITH, geologist from Victoria, B.C., who led the discussion on "Causes of Landslides"; J. D. MOLLARD of Regina, who chaired "Prediction"; T. C. KENNEY, Head of the Department of Civil Engineering of the University of Toronto, moderating the section on "Analysis"; and C. F. RIPLEY, an engineer from Winnipeg, who chaired the final session on "Control."

STANLEY THOMSON, Associate Professor of Civil Engineering, co-ordinated the seminar.

COUNCIL GRANTS AND AWARDS NAMED

The Canada Council has announced the awarding of research grants to five University of Alberta staff members: \$12,400 to CEDRIC J. LOWE, Professor of History, for research on the aims of British foreign policy in World War I; \$11,500 to ALASTAIR M. SMALL. Assistant Professor of Classics. for archaeological research at an ancient Roman site in Gravina, Italy; \$8,900 to WILLIAM A. BLANCHARD, Assistant Professor of Psychology, for research on the psychology of human relationships; \$8,809 to EDGAR HOWARTH, Professor of Psychology, for continued research on developing psychological personality tests in a Canadian context (\$6.820 was awarded for an earlier stage of this project.); \$1,650 to BRUCE A. COX, Assistant Professor of Anthropology,

The 69 successful candidates in the annual Arts Awards competition of the Council included two Albertans: RONALD SPRICKETT of Calgary, a winner in Visual Arts, and MARGARET ATWOOD of Edmonton, one of the winners in Writing. Totalling \$514,000 the Awards go to professional artists who have made a significant contribution to their field over a period of years. The maximum value of each Award is \$7,000 for one year's work or study. The 69 winners were chosen among 234 candidates.

WOODROW WILSON DESIGNATES NAMED

One thousand, one hundred and six Woodrow Wilson Designates have been chosen by the Woodrow Wilson National Fellowship Foundation as being among the best future college teachers to be found in the United States and Canada. Their selection marks the culmination of a competition which began in October, 1968, with the nomination of 11,704 college seniors by their professors. Of the total number, 93 seniors in 21 Canadian colleges and universities were chosen.

A list of the Designates has been sent to every graduate dean in both countries with the recommendation that the students named be considered for fellowship support. Of the group named in 1967-68, 85 per cent received financial awards from the graduate schools of their choice. The remainder received support from the Woodrow Wilson Foundation funds. The Foundation expects that this year's group will be equally successful. Funds from the Ford Foundation will support 50 of the Canadian designates for the academic year 1969-70.

The Canadian university represented by the largest number of designates is the University of Toronto, with 24. Toronto tied with the University of Michigan for the second place in the total United States-Canada competition. Second and third highest among Canadian universities are the University of British Columbia, with nine, and Oueen's with eight, Simon Fraser and McGill each had seven, Carleton University and The University of Alberta six, and the Universities of Saskatchewan, Victoria, and Waterloo each had three. The University of Calgary, McMaster University, the University of Montreal, the University of Western Ontario, the University of Windsor, and York University had two winners apiece. One designate each came from Bishop's University, the University of Manitoba, the Univers of Sherbrooke, the University of Winnipeg, and Waterloo Lutheran University.

Designates named from The University of Alberta included anna e. altmann, Classics; Ronald S. Chalmers, Political Science; Terry G. Cook, Canadian History; Jean e. Mann, History and Regional Studies; Patricia A. Mc Cormack, Anthropology; and Mrs. Myrna C. Wooders, Economics. Lynn Weinlos in English received Honorable Mention.

VISITORS

ROSS H. HALL, Chairman of the Department of Biochemistry of McMaster University, addressed a Department of Biochemistry Seminar on February 27. His topic was "The Modified Constituents of T-RNA; Their Significance to the Structure and Function."

ALAN THOMAS, Executive Director of the Canadian Association for Adult Education, in Toronto, was a guest of the Department of Extension, February 24-26. While in Edmonton, Dr. Thomas talked with governmental and University officials concerning the CAAE.

BOOKS

The French Republic Under Cavaignac, 1848, by FREDERICK A. DE LUNA, Associate Professor of History, has been published by the

Prin. on University Press.

F. D. BLACKLEY, Professor of History and Associate Dean of Arts, is one of the leading medieval historians whose essays appear in the recent University of Toronto book, *Essays in Medieval History*. Dr. Blackley's essay is titled "Isabella and the Bishop of Exeter."

COMING EVENTS

MICROWAVE SYMPOSIUM

The preliminary program for the fourth annual International Symposium on Microwave Power, to be held on the University of Alberta campus from May 21 to 23, has been released. The symposium, arranged and organized by the Department of Extension in co-operation with the International Microwave Power Institute, will deal with the non-communication applications of microwave energy. More than 40 papers will be presented.

The International Microwave Power Institute became a Canadian charter organization shortly after the first Microwave Power Symposium was held in March, 1966 at The University of Alberta. Since the establishment of the Institute, the membership has grown to 700, with representation from Argentina, Au ia, the Caribbean, Czechoslovakia, Gel iny, Great Britain, Holland, Italy, Japan, Mexico, Norway, Poland, Red China, and Sweden.

Additional information about the Symposium and registration forms may be obtained by writing to Wayne Tinga, Symposium Chairman, Department of Electrical Engineering, local 4661.

PROGRAM ON INDIVIDUAL PRIVACY

The Department of Extension will sponsor a one-day program on individual privacy March 14. Mrs. ADELYN HEWITT, Edmonton lawyer, will be the luncheon speaker, talking on the legal aspects of privacy. "Right of Privacy," a filmed report on the government and business activities which threaten individual privacy, will be shown during the morning. During the afternoon session, a panel will discuss various aspects of privacy. Panel members will include LYNN ZELMER, Supervisor of the Educational Media Division, Department of Extension; HAYDEN ROBERTS, Associate Professor of Extension and Chairman of the Liberal Studies and Fine Arts Divisions of the Department of Extension; and J. C. HACKLER, Associate Professor of Sociology.

Preregistration is now underway in Co Hall. A limited number of guest tickets are available at \$4 per person. Inquiries should be made to AMY ELLIOTT, Assistant Professor of Extension, 439-2021.

MEDIA '69

A two-day program on March 19 and 20, will be offered by the Department of Extension.

JAMES A. SHAW, formerly Supervisor of the Educational Media Division, and presently engaged in doctoral studies at Michigan State University, will conduct the course on current developments in educational media.

The fee for the course is \$25, or \$15 for University of Alberta or Northern Alberta Institute of Technology students. Registration is now underway at the Department of Extension General Office, 439-2021.

HOCKEY CHAMPIONSHIPS

The Canadian College Hockey Championships will be held in the Varsity Arena on March 7, 8, and 9. The top five college hockey teams in Canada, each a conference champion, will be doing battle for the University Cup, emblematic of Canadian college hockey supremacy.

The tournament will be a single elimination affair with a consolation round. Each conference will be represented by the pennant winner. Alberta's representatives, the Golden Bears, are the defending Canadian champions. Six games are scheduled for the three days.

Tickets may be obtained from the Hudson's Bay ticket office on the main floor of the store, the Students' Union Building Information Desk, and the Physical Education Building General Office. Prices for the six games are \$4 for students and \$8 for adults; this price includes the same reserved seat for all six games. Single game tickets, available only on the night of the game and only if packages are not sold, will be \$1 for students and \$2 for adults.

ENGINEERING SEMINARS

Three seminars for engineers and project managers have been scheduled for March 24 through April 2 by the Department of Extension. The seminars—Engineering Management, March 24 and 25; Critical Path Methods, March 26, 27, and 28; and the IDEALS Concept, March 31, April 1, and April 2—will be held at the Banff Centre for Continuing Education.

DON S. MICHELS, Director of Corporate Manpower Development, Control Data Corporation, Minneapolis, will direct the Engineering Management seminar, which will deal with identifying management goals and applying the principles of management to obtain optimum results for subordinates. The fee for the seminar is \$80.

JOHN W. FONDAHL, Professor of Civil Engineering at Stanford University, consultant to the U.S. Atomic Energy

Commission at the Nevada Test Site, and co-chairman of the Joint Co-operative Committee of the American Society for Engineering Education and the Associated General Contractors of America, will conduct the seminar on Critical Path Methods—a formal approach to project management in such diverse fields as construction, industrial maintenance, plant modernization, and motion picture production. The seminar fee is \$75 plus a residence fee.

The IDEALS Concept seminar will be directed by GERALD NADLER, Professor and Chairman of Industrial Engineering at the University of Wisconsin. IDEALS is an acronym for Ideal Design of Effective and Logical Systems. The objectives of the concept are to install lowest cost systems, to prepare people for future changes, to utilize the ideas of all people in the organization, to review management systems on a planned basis, and to educate all people in view of increasing productivity and developing manpower effectiveness. The seminar fee is \$100 plus residence fee.

Registration for all three seminars is now underway at the Department of Extension. Additional information is available on request; telephone 439-2021.

BOREAL CIRCLE

The Boreal Circle for Northern Studies will meet on Tuesday, March 11 at 8 p.m. in the Faculty Lounge on the tenth floor of the Education Building. The speaker will be LESLIE R. GUE, Associate Professor of Educational Administration, who will discuss "Northern Alberta: an Educator's Dilemma." Refreshments will be served, and the public is welcome.

NOTICES

RHODES VISITING FELLOWSHIP

Lady Margaret Hall, Oxford University, invites applications from women graduate students below the age of 30 for a Rhodes Visiting Fellowship tenable at the college for at least two years beginning in October, 1969 or January, 1970.

Women graduates from all Commonwealth countries and from South Africa and Rhodesia are eligible.

Applicants should be engaged in academic work at a post-doctoral level, although they need not necessarily have obtained a doctorate. Fellows will be required to undertake research in the Arts or Science and to do a limited amount of teaching in the college or the University.

Fellows will live in the college, enjoy full Senior Common Room rights, and receive a stipend of £1,500 per annum in addition to

board and lodging and travel expenses to and from country of residence.

Applications should be addressed to the Principal, Lady Margaret Hall. They should include the names of not more than three references, a statement of qualifications, copies of published or unpublished theses or papers, and a brief outline of the research to be undertaken. The deadline for applications is March 31, 1969.

CRICKET TEAM

Those persons interested in forming a University cricket team with a view to participating in the Edmonton Cricket League this coming summer are asked to contact G. W. SMITH, local 3955, or write c/o the Department of Geology as soon as possible. Undergraduates, graduates, and all academic and non-academic staff are eligible, with preference given to persons not registered at the present time with other clubs.

HUMAN RESOURCES GRANTS

The Human Resources Research Council has announced a grants-in-aid program for research. Grant applications are being received from individuals or groups of individuals. Application forms are available from the Council, telephone 433-2541.

RECORD CATALOGUE

Th Record Lending Library of the Department of Extension has a new 52-page catalogue ready for use. The Record Library consists of an instructional collection of more than 1,800 records available to all citizens of Alberta. The collection contains spoken word recordings ranging from Shakespeare's plays to poetry readings, recorded lectures, self-teaching sets, and humor. The music collection includes the standard works in piano, choral, operatic, symphonic, and chamber music. Recently, folk music,

Broadway musicals, and jazz recordings have been added.

Enquiries should be directed to the Educational Media Division of the Department of Extension, 439-2021, extension 51.

RADIO AND TELEVISION

The University of Alberta Radio and Television has several services available to faculty members.

A "Handbook for Educational Television" has just been completed and is now available on request to members of the faculty. Non-faculty members will pay \$1.

A new three-camera portable television system has been received. This system will make possible the equivalent of full studio production in any location on campus. Although the system is available to all departments, its use must be requested well in advance.

Radio and Television will hold workshops for any department that requests this service. Some departments which have used the service are planning to videotape entire series for classroom use.

Speakers for the talks program on CKUA are needed. Anyone interested in participating in this activity is asked to contact GUY VAUGHAN, Supervisor of Radio Services, local 4410.

GUIDANCE CONVENTION

Members and prospective members of the Canadian Guidance and Counselling Association are invited to read unpublished papers at the Association Convention June 2, 3, and 4 in Edmonton. An attempt will be made to publish many of the convention papers in the Association journal, Canadian Counsellor. Abstracts of all papers will be available at the convention.

The theme of the convention will be The Emerging Counsellor in Canada. Subthemes include: Groups and Group Counse....g: Family Life Education and Community Counselling; The World of Work—a Look to the Future; Counselling Children in Elementary School; Counsellor Education; Problems of Children in our Changing Society; Tests and Measurement; Organization and Administration of Counselling Services; Vocational Guidance.

Authors are asked to submit typed double-spaced summaries of papers in the theme or sub-theme which most categorizes their work. Submitted papers should include name of the presenter and authors; the titles and institutions represented; and the author's complete mailing address. Papers should be sent to Dr. Harvey Zingle, Department of Educational Psychology.

PERSONAL NOTICES

Staff members may forward notices to reach the Editor by 9 a.m. the Friday prior to publication. They must be typed, and not exceed 35 words including heading. Advertisements received will be published at the Editor's discretion.

FOR RENT—New, four-bedroom, split-level house in the West End, close to the Whitemud Freeway and the Quesnell Bridge. Available for all or part of the summer, from May 1 to August. Local 3530 or 489-2085 evenings.

FOR RENT—Three-bedroom furnished house withm walking distance of the University. Opposite a public school. One or two year lease. Available from July 1, 1969. Local 3525 or 439-2529 evenings.

FOR RENT—Three-bedroom house in Aspen Gardens. Family room. 1½ baths. Washer and dryer. Double garage. Furnished. Available from June 1, 1969 to July 1, 1970. Phone 3445 or 434-4460.

RAILWAY enthusiasts are definitely going to Prince Rupert over the Easter weekend aboard a CN charter sleeping-observation car. One two-berth compartment is still available. Contact Manus Sasonkin, 434-4489, for full information and reservations.

FOLIO / THE UNIVERSITY OF ALBERTA STAFF BULLETIN



The University of Alberta Edmonton 7, Alberta

Advisory Committee: Henry Kreisel (Associate Dean of Graduate Studies); D. D. Betts (Professor of Physics); Aylmer A. Ryan (Provost and Executive Assistant to the President).

F. William Samis, Editor

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